

# UNITED STATES DEPARTMENT OF COMMERCE

**Patent and Trademark Office** 

SS: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

| APPLICATION NO.   | FILING DATE         | FIRST NAMED INV | ENTOR |        | ATTORNEY DOCKE | T NO. |
|---|---------------------|-----------------|-------|--------|----------------|-------|
| 08/811,898  | 03/05/97            | EBERLE III      |       | H      | HWE-103A       |       |
| _   |                     |                 |       |        |                |       |
| Dan sanan san | 21 AZKIBI           | C5M1/1118       |       | L      | EXAMINER       |       |
| KENNETH P 6   | ALYNN<br>PLAZA TIME |                 |       | LEV, E | \$             | #5    |

SUITE 201 PLAZA ONE ONE ROUTE 12 W FLEMINGTON NJ 08822-1731

ART UNIT PAPER NUMBER

DATE MAILED:

11/18/97

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



# Office Action Summary

Application No. 08/811,898 Applicant(s)

Examiner

Group Art Unit Bruce A. Lev

3509

Eberle



| X Responsive to communication(s) filed on October 22, 1997 as an Election with Amendment A   |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| This action is <b>FINAL</b> .  |  |  |  |  |  |  |  |
| ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay#835 C.D. 11; 453 O.G. 213.  |  |  |  |  |  |  |  |
| A shortened statutory period for response to this action is set to expire3month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). |  |  |  |  |  |  |  |
| Disposition of Claim   |  |  |  |  |  |  |  |
|  | is/are pending in the applicat             |  |  |  |  |  |  |
| Of the above, claim(s)   | is/are withdrawn from consideration        |  |  |  |  |  |  |
| Claim(s)   | is/are allowed.                            |  |  |  |  |  |  |
| X Claim(s) <u>1-3, 7, 10, 11, 21, and 22</u>   | is/are rejected.                           |  |  |  |  |  |  |
| ☐ Claim(s)   | is/are objected to.                        |  |  |  |  |  |  |
| ☐ Claims are subje   | ct to restriction or election requirement. |  |  |  |  |  |  |
| Application Papers   |  |  |  |  |  |  |  |
| See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  |  |  |  |  |  |  |  |
| ☐ The drawing(s) filed on is/are objected to by the Examiner   |  |  |  |  |  |  |  |
| ☐ The proposed drawing correction, filed on is ☐ approved  | _disapproved.                              |  |  |  |  |  |  |
| ☐ The specification is objected to by the Examiner.  |  |  |  |  |  |  |  |
| ☐ The oath or declaration is objected to by the Examiner.  |  |  |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |  |  |  |  |
| Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).  |  |  |  |  |  |  |  |
| ☐ All ☐Some* None of the CERTIFIED copies of the priority documents have been  |  |  |  |  |  |  |  |
| received.  |  |  |  |  |  |  |  |
| <ul><li>☐ received in Application No. (Series Code/Serial Number)</li><li>☐ received in this national stage application from the International Bureau (PC)</li></ul>   |  |  |  |  |  |  |  |
| *Certified copies not received:  | Trais 17.2(a)).                            |  |  |  |  |  |  |
| Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e   | ).   |  |  |  |  |  |  |
| Attachment(s)  |  |  |  |  |  |  |  |
| Motice of References Cited, PTO-892     Output     Description   |  |  |  |  |  |  |  |
| ✓ Information Disclosure Statement(s), PTO-1449, Paper No(s).  |  |  |  |  |  |  |  |
| ☐ Interview Summary, PTO-413   |  |  |  |  |  |  |  |
| <ul><li>☐ Notice of Draftsperson's Patent Drawing Review, PTO-948</li><li>☐ Notice of Informal Patent Application, PTO-152</li></ul>   |  |  |  |  |  |  |  |
| Notice of informativation, 1 10-102  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| SEE OFFICE ACTION ON THE FOLLOWING PAGES   |  |  |  |  |  |  |  |

Serial Number: 08/811,898 Page 2

Art Unit: 3509

### **DETAILED ACTION**

#### Election/Restriction

1. Applicant's election without traverse of Group I, inclusive of Figures 1-5 and claims 1,2,3,7,10,11 in Paper No. 4 is acknowledged.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 3. Claims 1-3,7,10,11,21,22 are rejected under 35 U.S.C. 102(e) as being anticipated by Bischof 5,529,428.

As concerns claims 1,10 Bischof discloses an anchoring biscuit device (best shown in figure 9) comprising a first flat top element having a biscuit-shaped top view configuration with sidewalls in the shape of a circular arc and opposite flat endwalls, and an imaginary center line; at least one vertical support member, inclusive of 25, attached to the underside of the top member along the imaginary center line and extending downward therefrom for a predetermined length; and attachment means, inclusive of 27,28, attached to one of the top and vertical members.

Serial Number: 08/811,898

Art Unit: 3509

As concerns claims 2,11 Bischof discloses the attachment means is at least one screwhole, any of members 27,28, for vertical screwing.

As concerns claims 3,21 Bischof discloses one screw hole 28 located in the center of the top element and two vertical support members (viewed as two halves, demarcated by line 29, formed as one piece) being flat, in the same plane and on opposite sides of the screwhole 28.

As concerns claims 7,22 Bischof discloses the top element and the vertical support member being unistructurally formed.

### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following references disclose anchoring biscuit devices having top elements, vertical support members and attachment means:

| 2,362,252 | Ellinwood    | 52/483.1x  |
|-----------|--------------|------------|
| 4,682,458 | Sparrow      | 52/483.1x  |
| 5,182,891 | Slocum       | 52/480     |
| 5,251,996 | Hiller et al | 403/406.1  |
| 5,480,117 | Fleming, III | 403/408.1x |
| 5,660,016 | Erwin et al  | 52/480x    |

Page 4

Serial Number: 08/811,898

Art Unit: 3509

The following references disclose connecting members having top elements, at least two vertical support members and attachment means:

| 1,184,080 | D'Arcy    | 403/231  |
|-----------|-----------|----------|
| 2,398,603 | Soderberg | 403/294x |
| 2,406,387 | Lank      | 144/347  |

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

November 11, 1997

HARRY C. KIM
PRIMARY EXAMINER
GROUP 3500